Sheet 1 of 1				DT05 Rec'd PCT/PTO 4.8 OCT 2004				
FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE			AT CENTRAL PROPERTY NO.	DT05 Rec'd PCT/PTQ 18 OCT 2004  DL NO. pplication 1 511672				
PATENT A	AND TRADEMARK OF	FICE	APPLICANT Shigeru TOMOEDA et al.					
(Use several sheets if necessary)			FILING DATE October 18, 2004					
		_	U.S. PATENT DOCUMENTS	5				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS FILING DATE IF APPROPRIATE			
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FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION NO YES		
BE	2003-32786	1/2003	Japan				Abstract	
	2002-186092	6/2002	Japan				Abstract	
	5-191892	7/1993	Japan				Abstract	
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V	59-193699	11/1984	Japan	-			Partial	
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OTHER DOCUMENT(S) (Including Author, Title, Date, Partinent Pages, Etc.)								
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.